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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	:	Group Art Unit:
Christopher Grymko, <i>et al.</i>	:	3618
	:	
Serial No.: 10/694,423	:	Examiner: Not yet assigned
	:	
Filed: October 27, 2003	:	Attorney Docket No.:
	:	6993-56 US (188372)
For: TRANSPORTABLE WHEELCHAIR	:	

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, the Applicants attach hereto a completed PTO Form 1449 (modified) and copies of the information cited therein. This Information Disclosure Statement is being submitted before the mailing of a first office action on the merits for the above-identified application. Therefore, no certification, petition or fee is required. However, if a fee is due, please charge, or credit any overcharge to, Deposit Account No. 50-0573.

<p><b>CERTIFICATE OF MAILING</b> <b>UNDER 37 C.F.R. 1.8 (a)</b></p> <p>I hereby certify that this paper, along with any paper referred to as being attached or enclosed, and/or fee, is being deposited with the United States Postal Service on the date indicated below, with sufficient postage, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p><u>Jennifer R. Harsh</u> Signature of person mailing page:</p> <p><u>8/20/04</u> Date</p>
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The following references are noted as being potentially relevant to the subject matter of the present application:

U.S. Pat. No. 3,896,891 (Miltenberg et al.) shows a power wheelchair that can be dismantled into two side frames (each including its wheels and a motor), a battery tray, a seat and a seat back (including the controller electronics). It is understood that the seat and battery tray provide structural connection between the two side frame members of the wheelchair.

U.S. Pat. No. 4,209,073 (Enix) shows a power wheelchair that can be disassembled into two side frames and an assortment of cross members, including a footrest 72, a motor carrier 55 and a seat 104. The two side frames are connected by diagonal cross bars 22-25.

U.S. Pat. No. 4,405,142 (Whetstine) shows a wheelchair that can be disassembled into two side frames, a front cross-frame (including the front caster wheels), a rear cross frame (including supports for the seat back) and the main wheels. The seat bottom, which is removed separately, consists of a sheet of fabric spread between the side frames. Disassembly is accomplished by means of quick-release pins.

U.S. Pat. No. 4,955,624 (Jeun-Long) shows a collapsible wheelchair with a rigid seat. The seat may be unlatched from one side of the wheelchair and hinged upwards on the other.

U.S. Pat. No. 4,967,864 (Boyer et al.) shows a power wheelchair that can be disassembled for transportation and which includes a removable seat module. The whole frame sides are disconnected from one another by removing bolts 50 that hold spacer tubes 48. (See Figs. 3 and 4.)

U.S. Pat. No. 5,358,263 (Aldus et al.) shows a collapsible wheelchair with two essentially rigid side frames joined by removable cross bars. The sides frame members are connected by a folding scissors frame.

PCT WO 03/030800 (Molnar) shows a wheelchair that can be manually, with out the use of tools, taken apart for easy transportation. The side frame assemblies 202 and 204 are removably attached to sub-frame 200 via interfaces preferably in the form of spring loaded hooks on the subassembly and corresponding latches residing on the side frame assemblies.

The following references may also be of interest.

U.S. Patents

2,369,040	4,676,519	5,145,197	5,743,545
3,618,968	4,741,547	5,156,226	5,853,059
3,917,312	4,754,946	5,176,393	6,036,216
3,937,490	4,763,951	5,186,480	6,073,958
3,976,152	5,112,069	5,423,562	6,241,275
4,323,133	5,141,250	5,427,398	6,352,275
4,576,389	5,143,391	5,564,786	

PCT Application

WO 99/17701


A copy of the EP search report for the corresponding EP application is provided as part of this submission, along with the references cited therein.

Copies of the U.S. patents cited on the Form 1449 need not be submitted pursuant to 1276 OG 55 (August 5, 2003). A copy of the non-U.S. patent references are submitted herewith.

It is requested that the Examiner review the identified references and make them of record in the instant application as required by M.P.E.P. § 609. It is also requested that the Examiner initial the enclosed duplicate substitute form 1449 and return one copy to the Applicants' undersigned representative.

Respectfully submitted,

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U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
6993-56 US (188372)SERIAL NO.  
10/694,423

## INFORMATION DISCLOSURE STATEMENT

AUG 23 2004

APPLICANT:  
Christopher Grymko, et al.FILING DATE  
October 27, 2003GROUP  
3618

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	AA	2,369,040	02/45	Grady	155	22	
	AB	3,618,968	11/71	Greer	280	47.11	
	AC	3,896,891	07/75	Miltenburg, et al.	180	6.5	
	AD	3,917,312	11/75	Rodaway	280	242 WC	
	AE	3,937,490	02/76	Nasr	280	242 WC	
	AF	3,976,152	08/76	Bell	180	9	
	AG	4,209,073	06/80	Enix	180	65 R	
	AH	4,323,133	04/82	Williams	180	65 R	
	AI	4,405,142	09/83	Whetstine	280	242 WC	
	AJ	4,576,389	03/86	Villaveces, et al.	280	43.16	
	AK	4,676,519	06/87	Meier	280	242 WC	
	AL	4,741,547	05/88	Tholkes	280	242 WC	
	AM	4,754,946	07/88	Constantin	248	503.1	
	AN	4,763,951	08/88	Silverman	297	354	
	AO	4,955,624	09/90	Jeun-Long	280	42	
	AP	4,967,864	11/90	Boyer, et al.	180	65.1	
	AQ	5,112,069	05/92	Aldus, et al.	280	42	
	AR	5,141,250	08/92	Morgan, et al.	280	250.1	
	AS	5,143,391	09/92	Robertson, et al.	280	250.1	
	AT	5,145,197	09/92	Gatti	280	304.1	
	AU	5,156,226	10/92	Boyer, et al.	180	65.1	
	AV	5,176,393	01/93	Robertson, et al.	280	250.1	
	AW	5,186,480	02/93	Morgan, et al.	280	250.1	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE STATEMENT</b>	<b>ATTY. DOCKET NO.</b> 6993-56 US (188372)	<b>SERIAL NO.</b> 10/694,423
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	<b>FILING DATE</b> October 27, 2003	<b>GROUP</b> 3618

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	AX	5,358,263	10/94	Aldus, et al.	280	42	
	AY	5,423,562	06/95	Pearce, Jr.	280	250.1	
	AZ	5,427,398	06/95	Weybrecht	280	304.1	
	BA	5,564,786	10/96	Peek, et al.	297	452.4	
	BB	5,743,545	04/98	Kunze, et al.	280	250.1	
	BC	5,853,059	12/98	Goertzen, et al.	180	65.6	
	BD	6,036,216	03/00	Osborn	280	304.1	
	BE	6,073,958	06/00	Gagnon	280	650	
	BF	6,241,275	06/01	Slagerman	280	650	
	BG	6,352,275	03/02	Lindenkamp	280	250.1	

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BH	WO 03/030800	04/03	PCT	A61G	5/06	N/A	
	BI	WO 99/17701	04/99	PCT	A61G	5/04	N/A	

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

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